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   Paul Debevec, Erik Reinhard, Greg Ward, Sumanta Pattanaik
   August 2004 SIGGRAPH '04: ACM SIGGRAPH 2004 Course Notes
   Publisher: ACM
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   Keywords: KLogger, Linux, kernel logging, locking, operating systems, overheads,
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3 Fine grained kernel logging with KLogger: experience and insights
   Yoav Etsion, Dan Tsafrir, Scott Kirkpatrick, Dror G. Feitelson
   June 2007 ACM SIGOPS Operating Systems Review, Volume 41 Issue 3
   Publisher: ACM
   Full text available: 📄 pdf(652.32 KB)   Additional Information: full citation, abstract, references, cited by, index
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Keywords: KLogger, Linux, kernel logging, locking, operating systems, overheads, performance evaluation, scheduling

4 Design and evaluation of a wide-area event notification service

Antonio Carzaniga, David S. Rosenblum, Alexander L. Wolf
August 2001 ACM Transactions on Computer Systems (TOCS), Volume 19 Issue 3
Publisher: ACM

Full text available: pdf(1.08 MB)   Additional Information: full citation, abstract, references, cited by, index terms, review

The components of a loosely coupled system are typically designed to operate by generating and responding to asynchronous events. An event notification service is an application-independent infrastructure that supports the construction ...

Keywords: content-based addressing and routing, event notification, publish/subscribe

5 Simplify: a theorem prover for program checking

David Detlefs, Greg Nelson, James B. Saxe
May 2005 Journal of the ACM (JACM), Volume 52 Issue 3
Publisher: ACM

Full text available: pdf(1.93 MB)   Additional Information: full citation, appendices and supplements, abstract, references, cited by, index terms, review

This article provides a detailed description of the automatic theorem prover Simplify, which is the proof engine of the Extended Static Checkers ESC/Java and ESC/Modula-3. Simplify uses the Nelson--Oppen method to combine decision procedures for several ...

Keywords: Theorem proving, decision procedures, program checking

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